

**REMARKS**

This Amendment is necessary to cancel claims 1 – 6 in accordance with the Examiner's Amendment of March 17, 2006.

Moreover claim 12 was amended to correct an error. It is apparent from the description of the specification that the intrinsic base layer is a single crystalline layer (see page 7 lines 12 to 14, page 10 line 25 to page 11 line 2, page 14 line 24 to page 15 first line, and page 19 lines 2 to 4). Accordingly, the part corrected is just an error.

No new matter has been introduced. Entry of this amendment is respectfully solicited.

To the extent necessary, a petition for an extension of time under 37 C.F.R. 1.136 is hereby made. Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Fogarty  
Registration No. 36,139

**Please recognize our Customer No. 20277  
as our correspondence address.**

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
Phone: 202.756.8000 MEF:bd  
Facsimile: 202.756.8087  
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